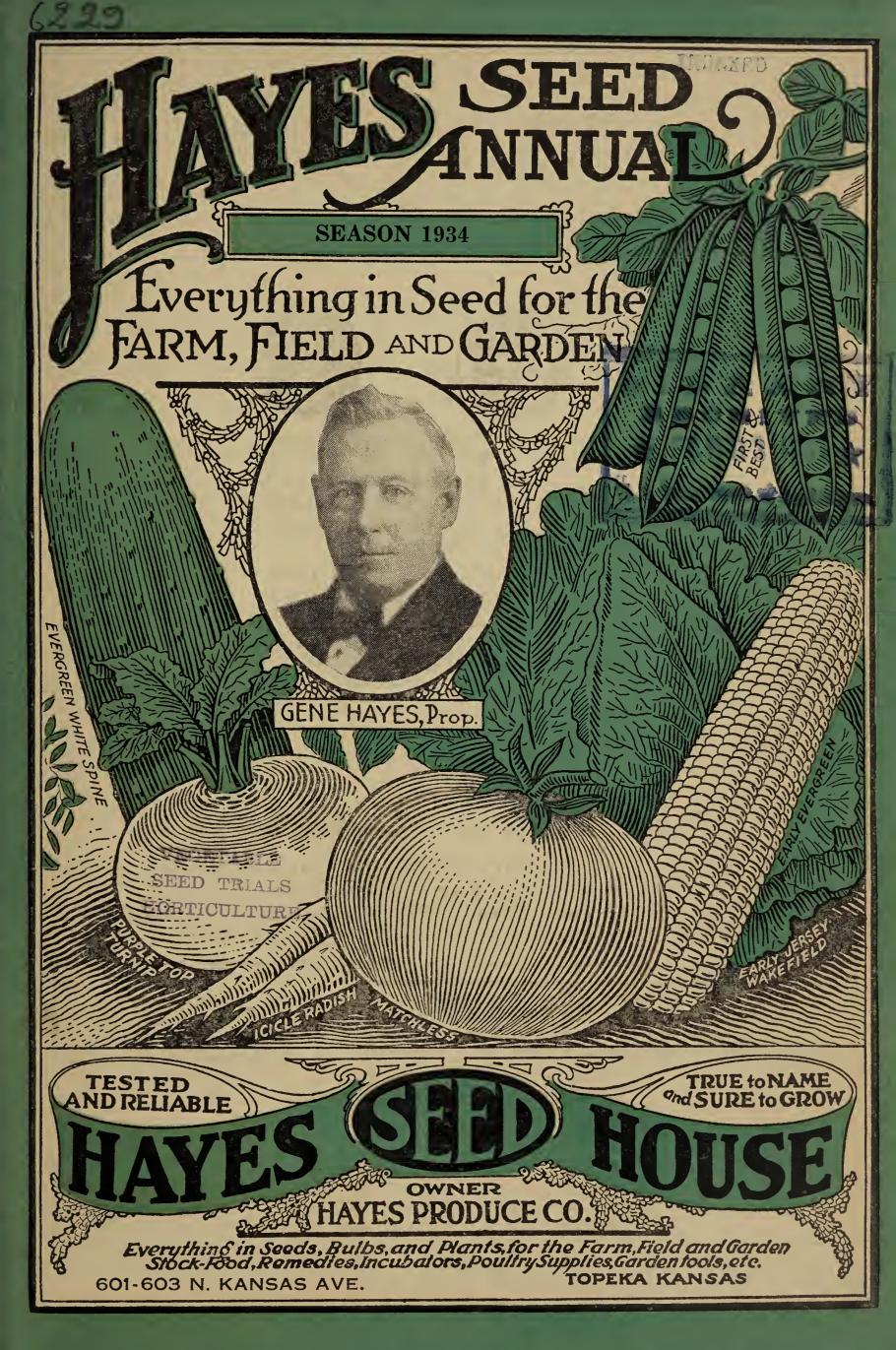
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Do not assume content reflects current scientific knowledge, policies, or practices.





Special Premiums For Small Club Orders

HAYES SEED HOUSE, TOPEKA, KANSAS

FREE

Here is a gift that will always make a hit with the Boys and Girls, and they will last a long time









A SET OF BEAUTIFUL AKRO AGATES Will be mailed free to the Boys and Girls who send me an order for GARDEN SEEDS and 5 of your neighbors' names who use Seeds, we offer as follows:

For 25 cts. I will mail 5 packages of any variety of Garden Seeds that you may select from

our catalogue and a set of 15 Marbles in a sack, and for 50 cts. I will mail you 10 packages of Garden Seeds and a box of 25 Akro Agates and a sack just like the cut above shows them, and for \$1.00 I will mail you a Box of 30 Akro Agates, much larger and more Beautiful and 20 packages of Garden Seeds your own selection, pick out just the seeds you want, and if you are not more than pleased with our offers we will return your money. All we ask you to do is to show these to your neighbors and let us have their orders.

A Book on 'Better Gardening', Free

WE HAVE ANOTHER NICE PREMIUM that will interest you and give you a big help in caring for your Gardens, Lawn, Etc. It is a BOOK on BETTER GARDENING, WHAT, WHEN, AND HOW to plant. I will mail you this 64 Page Book and 5 Packages of Garden Seeds for 25 cts.



MARKET GARDENER'S PRICE LIST

For more than 30 Years we have been mailing the MARKET GARDENERS and SEED BUYERS our SEED ANNUAL. The seeds herein quoted embrace all the best varieties, and is issued to meet the needs of the PLANTERS in every market gardening section. East, West, North and South our position as MARKET GAR-DENERS SEEDSMAN is becoming larger each succeeding season, and now embraces more than 25,000 Planters through the country.

We have a good supply of nearly everything in the seed line and the SEEDS, BULBS and PLANTS, we are offering you are of the highest quality and germination. True to Name and Sure to Grow. Let us know what you are in need of, there are many items we can make you very low prices on.

ALL PRICES ON GARDEN SEEDS ARE POST PAID BY US

Express and freight rates are much lower than they have been, and this will apply to truck lines.

NOTICE

On all garden seeds, excepting Peas, Beans, and Corn we will treat these Seed Free of charge on orders from $\frac{1}{4}$ lb. and up, with Semesan.



Semesan for Vegetables Bulbs Flower Seeds, 2 Oz. 50c; lb. \$2.50 Semesan Jr. for Corn-4 Oz. Tin, 40c.

TREAT BEFORE PLANTING WITH

FOR DISEASE PROTECTIO

Bayers Dust 1 lb. Tin, \$1.50 Ceresan for Wheat, Oats, Barley, etc., 1 Lb. Tin 75c.

Semesan Bel for Potatoes, 1 Lb. tin, \$1.75. Send for Free lists on how to use it.

ASPARAGUS SEED

CONOVER'S COLLOSSAL—The standard variety; of large size, tender and of excellent quality.

PALMETTO-It is of very large size, even and regular in growth and appearance. It is a very early sort, and immensely productive and of the best quality.

COLUMBIAN MAMMOTH WHITE—A new and entirely distinct variety that produces shoots that are white, and remain white as long as fit for use.

GIANT ARGENTEUIL—Is a selection from imported French Argenteuil stock. An improvement upon the original. In the South it is regarded as distinctly superior to Palmeto.

Pkt. 5c—Oz. 10c—¹/₄ Lb. 20c—Lb. 65c—Post Paid

Mary and Martha Washington A vigorous growing and very productive variety which has been bred to resist the disease known as "Asparagus Rust." The shoots are thick and heavy. They are long and straight, with closely folded tips. The color is rich dark green, tinted darker at the tips. Pkt. 5c—Oz. 10c—¼ Lb. 25c—Lb. 90c

Post Paid

ASPARAGUS ROOTS

Asparagus Roots can be supplied from November 1st to May 1st, but the best time for planting is in the early spring. Per Doz. 20c;Per 100 75c;Per 1000 \$7.00 Post Paid



BEANS—Dwarf Wax Pod Varieties

Davis White Kidney Wax-52 Day

The long, straight pods, flat and stringy. A good shipper. Color bright yellowseed white.

Pencil Pod Black Wax-52 Day

The best of the black seeded wax beans. Very productive. The pods are round, large, about 7 inches long, entirely stringless and of excellent quality. More disease resistant than most other sorts.

New Stringless Kidney Wax-53 Day Considered one of the best. Pods about 6 inches long, straight, fleshy, stringless. Color and attractive clear yellow.

Improved Golden Wax-45 Day

Plants are small, compact, erect, and very prolific. Pods are borne well off the ground, which prevents rust and rot, are of golden yellow color, brittle, fleshy and solid with waxlike texture.

Wardwell's Kidney Wax-53 days

Particularly valuable for home and market garden. Plants large and thrifty. Pods attractive golden yellow; 5³/₄ to 6 inches long, ⁵/₈ inch wide, ³/₈ inch thick; fleshy, brittle, stringless, fine grained, and tender.

Prolific Black Wax-52 Days.

Good home and market garden sort. Plant small; heavily productive over long period. Pods golden yellow; 4½ inches long, ¾ inch thick, round; fleshy, brittle, strictly stringless, fine grained and tender. Seeds black.

Currie's Rust Proof Wax

50 days. Well adapted for shipping. Plant thrifty and productive.

Bountiful

One of the favorites with market growers. Early, a good shipper and bountiful yielder. Pods flat, stringless, thick and nearly straight.

Black Valentine

Pods about six inches long, slender, nearly round.Not stringless

Burpee Stringless Green Pod

A favorite sort, entire stringless. The pods are about six inches long—round, thick, dark green and of good quality. Used extensively by canners.

Giant Stringless Green Pod Pod about 61/2 inches long.

Refugee or 1000 to 1

Round Pod Refugee, and Improved Refugee. 70 days. Very popular canning and pickling sort. Plant large, hardy. Red Valentine-52 Days

One of the most dependably productive

for home and market garden. Pods medium green; 4½ to 5 inches long.

POLE—GREEN POD

Burger's Green Pod Stringless (Kentucky Wonder White Seeded) 63 days. The finest quality of any of the pole beans.

Kentucky Wonder (Old Homestead) 65 days. This most popular of all pole The beans should be in every garden. dark green pods and round and long, measuring 9 to 10 inches; they are always stringless as snaps, and never become tough.

Lazy Wife-74 Days

Excellent for snaps, green shell, and dry shell beans for home and market garden. Good climber, heavily productive.' Pods medium green; 6 to 6½ inches long.

BUTTER BEANS-DWARF

Dwarf Large White Lima (Burpee's).. 75 to 78 days. Standard large seeded bush lima.

FordHook Bush Lima(Potato Lima)

75 days. Plant large, erect, heavily pro-ductive. Pods 4 to $4\frac{1}{2}$ inches long. Henderson's Bush (Baby Lima)

65 days. Very popular for canning and shell bean.

BEANS POLE LIMA

King of the Garden Lima

A standard mid-season sort. Pods about 5 inches long, four seeded.

Prices on Beans—Pkt. 5c—1/2 Lb. 15c—Lb. 25c—2 Lbs. 45c—5 Lbs. \$1.00—Post Paid

Early Eclipse-55 Days.

For home and market garden. Tops small, erect, slender. Roots globe-shaped; dark purplish-red.

Price per Pkt. 5c—Oz. 10c—¼ Lb. 20c Lb. 75c—Post Paid

SWISS CHARD

BEETS TABLE VARIETIES

Crosby's Egyptian (Original Strain)

50—55 days. Splendid home and market garden sort. Tops medium in size; collar small. Root flattened globe-shape, with small tap root; very dark purplishred.

Detroit Dark Red-52-55 Days.

The standard of excellence in table beets for home and market garden, shipping and for canning. Tops uniform, small, slender, erect. Roots globe-shaped; very dark blood-red.

Early Wonder-50-55 Days:

Ver ydesirable for home and market garden. Tops small. Root flattened globeshape with small collar and tap root. Flesh deep-purplish red zoned a lighter shade.

Edmand's Early Blood Turnip

60 days. For home and market garden. Tops medium small but coarse. Roots deep turnip-shaped, almost globular; very dark red. Flesh deep purplishred zoned with a lighter shade.

Extra Early Egyptian Blood Turnip

50 days. Best for forcing and particularly valuable for early market. Tops small land upright; roots flattened, with long slender tap roots; flesh dark purplish-red zoned lighter. Only the tops of this beet are used, like spinach, and the succulent stalks and midribs may be prepared in the same way as asparagus. The plants are cultivated like beets except that they should be thinned to 8 or 10 inches apart. If only the outer leaves

are gathered, the inner leaves will continue to grow, and repeated pickings can be made.

Large Ribbed White (Silver Leaf)

The leaves are broad, somewhat waved but smooth, and of a medium light yellowish-green. The stalks are broad and flattened, but tender and succulent.

STOCK FEEDING

Golden Tankard

Yellowish orange; not so long as Giant Long Red. Flesh yellow zoned with white. Grows well out of ground and may be harvested without plowing loose.

Giant Long Red

Attains very large size; shape as shown above. Good crops yield 30 to 50 tons per acre. Roots grow more than half abve the ground. Color light red, flesh white and rose pink.

Pkt. 5c-Oz. 10c-1/4 Lb. 15c-Lb. 50c

Post Paid

BROCOCCOLI

Borecole (or Kale)

Pkt. 5c—Oz. 10c—¼Lb. 20c—Lb. 75c Post Paid

BRUSSEL SPROUTS

Pkt. 5c—Oz. 15c—1/4 Lb. 40c—Lb. \$1.25 Post Paid



CABBAGE SEED OF HIGHEST QUALITY

Our seeds are both imported and Long Island, (N. Y.), grown, and especially grown for the market gardener and general home.

1.—St. Louis Late Market

The plant is very vigorous and hardy, the leaves are large and broad, the stem of mode ate length, the head large, white, sold and seldom bursts.

2.—Stein's Early Dwarf Flat Dutch

90 days. A varⁱety, well suited for market garden culture, and beng a good shipper is used very extensively by the produce growers.

3.__Giant Flat Dutch

4.—All Seasons

85 days, if planted in spring; about 80 days when planted in July. Leaves and head are of fine clear green color. Head thick and broad.

5.—Danish Round Head

Heads round, solid and of excellent quality. Stems very short. The plant is vigorous an dcompact. Leaves few but rather large, thick and smooth.

6.--Surehead-110 Days

Similiar to Late Flat Dutch. Rather long in stem, the head of average size, compact and regular.

7.—All Head Early

8.—Enkhuizen Glory

(2)

This large, early white, solid sort is of excellent quality and particularly attrac-tive for market. Very few outside leaves. About ten days later than the first early sorts. A sure header and a heavy yielder.

10.—Copenhagen Market—80 Days

Very early, round headed, exceptionally large, solid and of very fine quality.

11.—Early Winningstadt—80 Days

Heads are much more pointed and usually smaller than the round and flat headed varieties, but they are solid, tender and of fine quality.

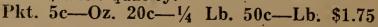
12.—Jersey Wakefield

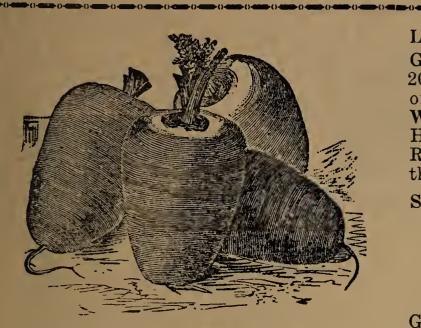
The old well known early pointed head sort which still is a favorite with many. Pkt. 5c-Oz. 20c-1/4 Lb. 50c-Lb. \$1.50

9.—Golden Acre

An extra early selection from Copen-hagen Market of special merit. A f.ne round headed early cabbage. A very protitable sort to grow. Practically every plant produces a solid, round head of excellent quality.

16





CARROTS

Ox-Heart or Guerande

75 days to produce roots of good table size.

Red Cored Chantenay-70 Days.

This is a distinct improvement over the well known Chantenay, especially in color, texture, and quality of flesh. Roots $5\frac{1}{2}$ to 6 inches long, $2\frac{1}{4}$ inches thick at the shoulder; tapered, stump-rooted; flesh and core reddish-oragne, fine grained, and tender; of sweet, delicate flavor.

French Forcing (Earliest Short Horn) 60 days. Valuable for forcing and for outdoor culture for earlymarket.

Chantenay Half Long

An excellent early sort. Roots about six inches long, smooth, deep orange color.

Nantes Coreless

This variety is used very extensively Half-long, early, 6 to 7 inches long, holding the same thickness to the tap root, where it tapers abruptly to a small tap root. Roots smooth, tender, bright orange. An excellent sort for home garden or market.

Danvers Half Long

A half-long orange carrot. The best known second early. Roots 6 to 8 inches long. Very productive and suited to almost any soil. Tender and of good quality.

Price per Pkt. 5c—Oz. 10c—¼ Lb. 30c Lb. \$1.00—Post Paid

STOCK CARROTS

Improved Long Orange-85 Days.

A heavy cropper on light soils; much grown for stock. Roots scarlet-orange 10 to 12 inches long, 2 inches thick at the top.

Large Yellow Belgian

Grown only for stock feeding. Roots 20 inches long, broad and pointed, light oragne below the surface, green above. White Belgian In Ground Late Heavily productive; grown for stock.

Heavily productive; grown for stock. Roots 8 to 10 inches long, 3 to 4 inches th.ck at the top.

Stock Carrots, Pkt. 5c—Oz. 10c—Lb. 60c Post Paid

CELERY

	Pkg.	Oz.	1 Lb.
Golden Self-Blanching	.5c	20c	\$2.50
Dwarf Golden Heart	.5c	20c	\$2.50
Giant Pascal	.5c	20e	\$2.00

CELERIAC

Oz. ¹/₄ Lb. Lb. Large Smooth Prague....5c 20c \$2.00

CHERVIL

Curled	• • • • • • • • • • • • • • • • • • •	.5c	20c	\$3.00

CHICORY

Comm	on		.5c	20c
Large	Rooted	(Whitloof)	5c	20c

COLLARDS

True Geo	rgi	t	• • •	 .5c	20c	\$1.00
Southern	\mathbf{or}	Creolt		 .5c	10c	\$1.00

CORN SALAD

Large Seeded and Leaved 5c 10c \$1.00

Pe Tsai Chinese Celery or Cabbage

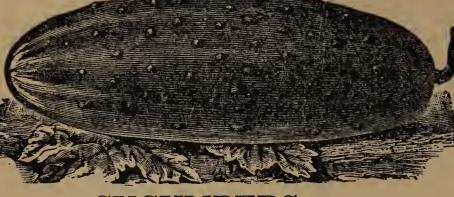
About 65 days. When matured Pe Tsai resembles Cos Lettuce more than cabbage. Used in salads like celery or lettuce, or may be cooked like asparagus. For spring planting, it should be planted

very early.

Wong Bob.

The heads of this variety are short and heavy. It has beautifully curved leaves of fine quality and is a sure header.

Pkt. 5c—Oz. 15c Lb. \$1.50



CUCUMBERS

Davis Perfect

68 days. Splendid dark green slicing variety particularly valuable for shipping. Fruits very dark green; retain color long after picking.

Early Fortune

66 days. One of the most desirable slicing sorts; extensively grown for ship-ping. Fruits very dark green.

Boston Pickling

60 days. Splendid pickling and slicing sort. Fruits medium dark green.

Chicago Pickling (Westerfield) 60 days. Valuable pickling and slicing variety.

Early Cluster

56 days. Very fine for early slicers.

Evergreen White Spine (Arlington) 66 days. Splendid for home garden, market garden and shipping.

Improved Long Green

The most popular and one of the best for the home garden; particularly desirable for slicing.

Klondike

Very desirable for shipping. Fruits handsome; very dark green; white spined; 7 to 8 inches long.

Black Diamond

Splendid for shipping. Fruits rich dark green retaining their color long after picking. 10 inches long.

Small Gherkin

Of superior quality for pickles. This is the true West India gherkin, and not a true cucumber. Very prolific; fruits for pickles are produced in about 60 days. Fruits pale green; prickley over entire surface; become $1.\frac{1}{2}$ to 2 inches long; oval; very uniform; seeds numerous. Early Short Green or Early Frame

56 days. Splendid for pickling or slicing Early White Spine

60 days. The most popular white spined cucumber for the home garden. Price per Pkt. 5c—Oz. 10c—¼ Lb. 30c—

Lb. \$1.00-Post Paid

SWEET CORN OF SUPERIORITY



Country Gentleman (Shoe Peg)

A very fine variety. Ears large, kernels small but deep and without any row formation. It matures late.

Stowell's Evergreen

This is the standard main-crop variety, much used for the home garden and canning. The ears are about 7 to 8 inches long, 14 to 20-rowed, with very white grain. It is exceptionally tender and sweet.

Earlly Evergreen

Similar to Stowell's Evergreen only about ten days earlier.

Early Minnesota

A favorite early variety, which matures in about 70 days.

Price per Pkt. 5c-1/2 Lb. 15c-Lb. 25c-2 Lbs. 45c-3 Lbs. 60c-Post Paid Lower Prices on Quantities

(Continued on Page 9)

PEPPERS, See Page 20 also

Chinese Giant

One of the largest of the mild, red varieties, plant of short stocky growth, light green foliage, fruits pendant, thick, blocky and square ended, 4 to 5 inches in diameter and equal length. Color, a brilliant, glossy scarlet. Pkt. 5c—Oz. 40c—¼Lb. \$1.00—Lb. \$3.75

Harris Early Giant

Earliest and most prolific of the large peppers. Plant of campact growth often yielding twelve to fourteen large, pendant fruits on a single plant. Mild, sweet, scarlet when ripe. Valued as an early green pepper by the market grow-er and excellent for the home garden. Pkt. 5c—Oz. 25c—1/4 Lb. 75c—Lb. \$3.00 Long Red Cayenne

(Hot.) 70 days. A leading sort for use in pickles, for canning and for drying. Plants large, very prolific Pkt. 5c—Oz. 25c—¼Lb. 75c—Lb. \$3.00

Sweet Spanish

80 days. Popular for home and market garden. Plants large, upright, heavily productive. Fruits 6-7 in. long, 2¼ in. through; very slightly tapered; dark green becoming rich red; sweet throughout.

Pkt. 5c—Oz. 25c—¼ Lb. 75c—Lb. \$3.00 Ruby King

Fruits about the same size as Ruby Giant, but more tapering. Plants early, productive.

Pkt. 5c-Oz. 25c-1/4 Lb. 75c-Lb.\$ 2.50

RADISH



Scarlet Turnip, White Tipped

These radishes are as good as they look, and they are undoubtedly one of the most popular of the early turnip-shaped varieties for home gardens. The upper part of the root is rich crimson-red, and the lower part is snow white, making an attractive combination. The roots grow to $1\frac{1}{2}$ inches in diameter without becoming pithy.

RADISH

Non-Plus Ultra or Deep Scarlet Turnip Forcing-

Early Scarlet Globe-

Long Scarlet Short Top

Deep Scarlet Turnip

Rosy Gem

French Breakfast

Improved Chartier

Long White Vienna, or Lady Finger

Winter Varieties

Rose China Winter

White China or Celestial

Large White Spanish

Round Black Spanish

Long Black Spanish

Crimson Giant

The hom gardener who desires a radish or more than two bites will find this to his liking. The crimson roots are the largest of the early round radishes. They do not become fully grown until nearly 2 inches in diameter, but are very good while much smaller. The flesh is as crisp and mild as any of the smaller varieties, and they remain in perfect condition for several days.

Cincinnati Market

Popular home and market garden radish. Tops short and small. Roots 6 to 7 in. long.

Icicle

Clear white roots which grow to a length of 6 inches with a third of their length out of the ground and are delicately tinted with ivory at the tops.

Half Long

Roots are about 3 inches long when full grown, about 34 of an inch in diameter, and long-oval in shape.

Sparkler

Similar to early Scarlet Turnip, White Tipped but with more pronounced white area. Tops small. Roots deep turnip, almost globe-shape; bright scarlet with pronounced white tip.

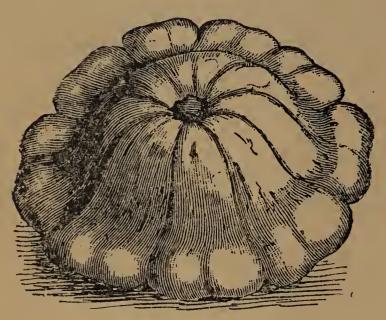
White Strasburg

Good summer radish for home and market garden. Roots commonly become 5 inches long, $1\frac{1}{2}$ to 2 inches in diameter at the shoulder; tappered, smooth! white; flesh firm, crisp.

Pkt. 5c—Oz. 10c—¹/₄Lb. 20c—Lb. 65c 10 Lbs. \$5.00-Post Paid

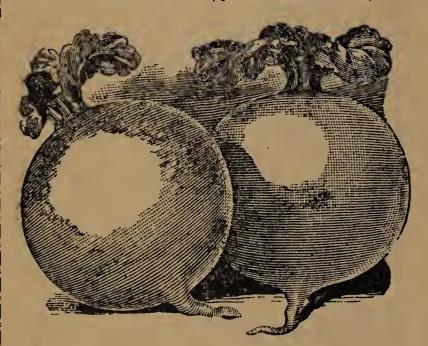
RHUBARB

		Post	Paid
	Pkt.	Oz.	Lb.
Victoria	.5c	20c	\$1.50
Linnaeus	.5c	20c	\$1.50



SQUASH—Summer

Giant Straightneck—Giant Crookneck— Summer Crookneck-Mammoth Small White Bush—Yellow Bush—White Bush Pkt. 5c-Oz. 10c-1/4 Lb. 25c-Lb. \$1.00



TURNIP

Extra Early White Milan Extra Early Purple Top Milan Early Snowball Early White Flat Dutch Strap Leaved Purple Top White Globe Cow Horn or Long White White Egg Pomeraneum White Globe Seven Top, for Turnip Greens Golden Ball Purple Top Yel. Aberdeen

Pkt. 5c-Oz. 10c-1/4 Lb. 20c-Lb. 60c

RUTA BAGA

Purple Top Yellow Pkt. 5c—Oz. $15c-\frac{1}{4}$ Lb. 20c—Lb. 60c

SALSIFY

Large White-Mammoth Sandwich Island.

Pkt. 5c-Oz. 20c-Lb. \$2.00

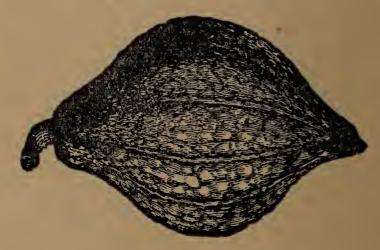


SPINACH

Savoy Leaved Bloomsdale-Large Leaved Viroflay or Thick Leaf—Round Leaved Prickley or Winter—Long Standing— New Zealand.

Pkt. 5c—Oz. 10c—1/2 Lb. 20c—Lb. 40c Post Paid

10 lbs. or more, per lb., 30c



WARTED HUBBARD SQUASH

SQUASH-Winter

Boston Marrow—Silbey or Pike's Peak— Red or Golden Hubbard—Mammoth Chili — Delicious—Marblehead—Chicago Warty Hubbard-Essex Hybrid-Acron or Table Queen-Vegetable Marrow. Pkt. 5c-Oz. 10c-1/4 Lb. 25c-Lb. \$1.00

Nw Banana Squash, one of the best winter keeping and finest for baking or pies. Better than sweet potatoes. Pkt. 5c; oz. 10c; ¼ Lb. 25c; Lb. \$1.00.

TOBACCO

1	Pkt.	Oz.
Connecticut Seed Leaf	.5c	35c
Havana	.5c	35c
White Burley		

0-0-000-0-0

(CORN CONTINUED)

Howling Mob

This corn is of good size, but early and has the excellent flavor of the later varieties. The stalks are strong, vigorous, about 5 feet in heighth and bears two.

Golden Bantam

Rather early variety with golden yellow grain, very tender and sweet, with rich flavor. Matures early and is comparatively free from worms.

Golden Giant

A cross of Golden Bantam and Howling Mob. This is the largest of the yellow sugar varieties, the ears measuring up to 8 inches long. Deep orange in color and extremely juicy and sweet.

Narrow Grain Evergreen

95 to 100 days. Very important canning variety with deep kernels intermediate in size between those of Stowell's Evergreen and Country Gentleman. Plants large. Ears 7½ to 8 inches long with 16 to 24 compact rows of very deep white kernels.

Early Adams. Long Ears

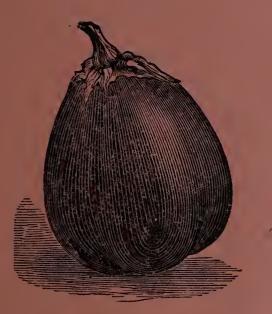
Extra Early Adams. Small Ears

Price per Pkt. 5c—1/2 Lb. 15c—Lb. 25c 2 Lbs. 45c—3 Lbs. 60c—Post Paid Lower Prices on Quantities

DILL

Mammoth—Pkt. 5c—Oz. 10c—Lb. \$1.00

EGG PLANT



New York Improved Purple Black Pekin Early Long Purple Florida High Bush Pkt. 5c—Oz. 35c—¼ Lb. \$1.00—Lb. \$3.50 Post Paid

ENDIVE

Green Curled—Pkt. 5c—Oz. 10c—Lb. \$1 Moss Curled—Pkt. 5c—Oz. 10c—Lb. \$1

GOURDS

-Many Varieties-

Peas Shape, Dipper, Egg, Dish Rag Green Striped.

Packet 5c—Oz. 10c—Post Paid



GARLIC

	72 IU.	LIV.
Mexican Top Sets	.20c	35c
Mexican Bulbs		
Italian Bulbs		

.HERBS

Medical and Culinary

Anise10c	Sweet
Balm10c	Marjoram10c
Basil, Sweet10c	Rosemary10c
Borage10c	Rue10c
Catnip $\dots 10c$	Sage, Blood
Caraway for	Leaved10c
pltg10c	Saffron10c
Corander10c	Summer
Dill, Mammoth 10c	Savory10c
Dill, Common10c	Thyme10c
Fennel, Sweet .10c	Winter Savory 10c
Horehound10c	Dandelion10c
Hyssop10c	Hop Seed10e
Lavender10c	Sorrel10c

KALE

Dwarf Curled Scotch or German Greens Pkg. 5c—Oz. 20c—Lb. \$2.00—Post Paid

KOHL-RABI

Early White Vienna, Forcing Early Purple Vienna Pkt. 5c—Oz. 15c—Lb. \$2.00

LEEK

London Flag, Pkt. 5c-Oz. 20c-Lb. \$1.50

MUSTARD

Pkt.	0z.	¼ Ib.
Black or Brown5c	20c	50c
White5c	20c	50c
Southern Giant Curled5c	200	50c
Moss Curled5c	20c	50e
Ostrich Plume5c	20c	50c
Post Paid		



GRAND RAPIDS

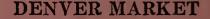
As a forcing and shipping lettuce this undoubtedly stand at the head; beautiful in appearance.

HANSON IMPROVED

Always sure to make large, handsome heads of excellent quality; outer leaves green with light veins, inner leaves white.

BIG BOSTON

Desirablle either for forcing in cold frames or open ground planting; always produces large, solid, salable heads.



Early, for forcing or open ground; heads large and solid; leaves crisp and tender, blistered like a Savoy Cabbage; most attractive in appearance.

SIMPSON BLACK SEEDED

Nearly double the size of Early Cured Simpson; leaves delicate golden yellow; for forcing or out of doors.

SIMPSON EARLY CURLED

White Seed. ICEBERG

New. Of beautiful appearance and excellent quality; leaves green; slightly tinged with red at the edge; heads good size.

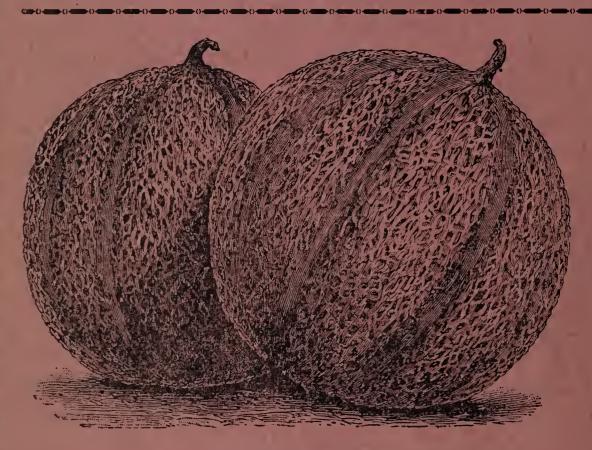
MAY KING

New. Heads extra large and solid; green outside but heart clear yellow: very desirable.

PARIS WHITE COS

The Cos or Celery Lettuce is a very distinct type, having a tall, elongated head.

Pkt. 5c-Oz. 10c-1/4 Lb. 30c-Lb. \$1.00 Post Paid



HALE'S BEST

MUSK MELONS—CANTALOUPES

HALE'S BEST—An early melon, ripening in n75 to 80 days. The nearly round fruits are normally 6 to 61/2 inches long, mon in color, of lusdensely covered with medium heavy netting and almost de- cious melting char-void of ribbing. The flesh is very thick and fine grained, acter; firm for shipdeep salmon-pink in color, and richly flavored.

Hearts of Gold

This popular medium sized melon follows the earlier varieties. It is fine to plant for succession as it ripens in about 100 days.

Honey Ball

Splendid 105 days. for home, market garden, and shipping. Very productive. The fruit globular; 5 in. in diameter; yellowish white; smooth; sparse ly netter. Flesh silvery green; juicy with sweet honey-like flavor.

Tip Top

Melons are round in form, well ribbed: light green skin; flesh is thick, bright salping purposes.

10

MUSK MELONS—CANTALOUPES—(Continued)

EXTRA EARLY HACKENSACK— Ripens ten days earlier than the Hackensack.

BURRELS GEM—Dark green with thin skin, flesh thick, salmon colored, very delicious.

POLLOCK NO. 10-25—Salmon tint flesh, good shipper and early.

BANANA—A long salmon fleshed variety of good flavor, growing about fifteen inches long.

EMERALD GEM—Small, extra early; smooth ribbed, dark green skin and orange flesh; quality first rate, very sweet.

GOLDEN NETTED GEM—Very early; is small and of fine flavor; green flesh. LATE HACKENSACK—Large round, and of good quality; a popular variety. OSAGE—Cocoanut shaped, yellow flesh, light green, netted skin; good quality, intermediate.

HONEY DEW—Round, smooth skinned flesh, light emerald green. Very sweet sugary flavor. Good keeper.

ROCKY FORD—This is the most popular of the basket melons; oval, light ribbed, densely covered with coarse green netting, flesh thick, green and sweet, highly flavored.

GREEN NUTMEG—Named from its shape ,green flesh, good for main crop.

PAUL ROSE—Unsurpassed in quality, unexcelled for shipping, flesh firm, rich orange color, covered with dense netting not ribbed.

Prices Post Paid—Pkt. 5c—Oz. 10c—¼ Lb. 25c—1 Lb. 90c

WATERMELON SEED OF QUALITY



New Improved Kleckley's Sweet

Sweetest Watermelon in the world, large, oblong shape. Skin dark green; rind very thin and brittle; fully ripe melon will always split ahead of the knife. Flesh bright scarlet, sugary and melting in the highest degree. Heart is broad and solid. We have the true genuine stock.

GOLDEN HEART—We are pleased to be able to offer this fine Golden Fleshed Watermelon. The flesh sweet, stringless and melting is a rich golden yellow. Shape slightly oblong, nearly round. Color light green, striped with dark mottled stripes.

EXCEL—Largest of the shipping melons; midseason; fruit long, dark green in color with an irregular faint striping and covered with a fine veining of a darker shade; flesh red and crisp; rind hard and tough; seeds gray-brown, but variable as to color.

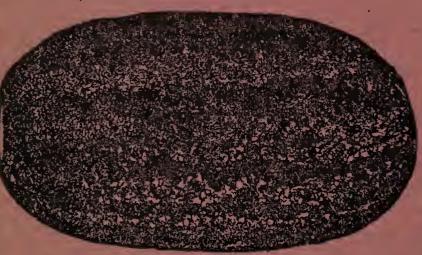
Pkt. 5c-Oz. 10c-1/4 Lm. 25c-1/2 Lb. 40c-1 Lb. 75c-Post Paid



IMPROVED TOM WATSON

12

Main crop. The most widely grown melon for shipping; also splendid and popular for home and market garden use. Fruits very large; oblong, cylindrical, symmetrical; dark green with fine veining of very dark green; rind very tough; flesh bright deep red, crisp and sweet; seeds brownish.



ROUND LIGHT ICING

Medium early. Fruits light green faintly veined with darker green; rind brittle; flesh bright.

COLE'S EARLY—Very early, very sweet; a fine home melon; flesh bright red, crisp and delicate texture.

CUBAN QUEEN—Solid and heavy, skin marked regularly; excellent quality.

DIXIE—A melon of excellent quality; very large and solid, flesh red; intermediate.

FLORIDA FAVORITE—A superior strain; improvement on Rattlesnake; intermediate.

IRISH GREY—Main crop. Especially valuable for distant shipping. Fruits large; oblong; uniform light grayishgreen; rind extremely hard and tough; flesh bright red; of good quality. Seeds white.

GEORGIA RATTLESNAKE—(Gypsy) This old Southern favorite has the most conspicuous striping of the oblong types. The rind is moderately thick and strong, and the flesh is juicy and sweet. See back cover page for fine New Variety

HARRIS EARLIEST—The best of the extra early sorts. Fruit slightly oval with irregular mottled stripes of light and dark green. Flesh bright red, sweet and tender.

ANGEL KISS—Long light gray melon; good keeper; white seed; very sweet.

ROUND LIGHT ICING—Round, pink flesh , of fine quality.

MOUNTAIN SWEET—Large oval variety, green rind, flesh scarlet, sweet and delicious; fine for home garden.

PEERLESS OR ICE CREAM-Very early, rd flesh, good home melon.

PHINNEY'S EARLY—Early and of fine quality; red flesh, fine for the North.

SWEETHEART—One of the best early shipping melons; fruit large, oval, mottled, light green, flesh bright red, firm, melting and sweet.

ALABAMA SWEET—Long, dark green, fine flavor, fine shipper.

WONDERMELON — Wondermelon resembles Kleckley Sweet very closely. It is large oblong, dark green with bright red flesh. Rind thin and tough but will not stand long distance shipping. Faint tracings or indentations run the length of the melon.

STONE MOUNTAIN—This variety combines extra large size with earliness. It is nearly round in shape, pleasingly green in color and unexcelled for sweetness and juicness. Fruits weigh 60 to 80 pounds.

CITRONS

Green Seeded Colorado-Red Seeded

Pkt. 5c-Oz. 10c-1/4 Lb. 20c-Lb. 75c-Post Paid

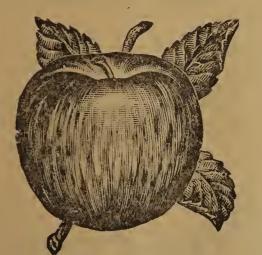
Special Prices on Nursery Stock

We have just made special arrangements whereby we can ship you direct from the Nursery, such FRUIT Trees, Shrubs, etc., at the lowest prices ever quoted for No. 1 State Inspected Nursery Stock. We guarantee these Trees to be the nicest you ever saw; and if you are not pleased with them you are at liberty to return them and we will refund your money. WE pay all charges, and they will be delivered to you by MAIL or EXPRESS as we see fit.

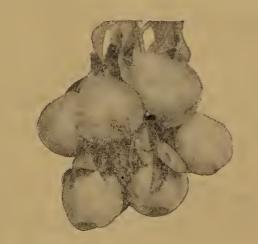
We would like to have you in ordering, make your orders for 10 or more if possible. It does not cost but little more and it is nicer to pack. However we will send you what you want. Send your order to us along with your order for seeds, bulbs, etc.

PEACHES. We offer you as follows, delivered your station. We want to call your attention to our NEW Improved budded Indian Cling Peach. This is one of the hardiest trees now grown and will stand more adverse conditions than any other Peach Tree. The Fruit is round as a ball, 2½ to 3 inches in diameter, beautiful dark red which color often will go to the pit. We can supply these trees in 3 to 6 feet, 3 for \$1.00; 6 for \$1.50; 10 for \$2.50; 100 for \$20.00.

We offer you as follows: ELBERTA, J.H. Hale, Bell of Georgia, Elberta Cling, Mamie Ross, Arp Beauty, Mayflower, Shocklet, Chinese Cling, Bard Cling. 3 for \$1.00, 6 for \$1.50, 10 for \$2.25, 100 for \$20.00.



APPLES. Early Harvest, Grimes Golden, Red June, Delicious, Ben Davis, Summer Queen, Jonathan, Transparent, Wine Sap, Black Twig, King David, Maiden Blush. 3 for \$1.00, 6 for \$1.50 10 for \$2.25, 100 for \$20.00.



PEARS. Garber, Keiffer, Early Harvest, Bartlett. 3 for \$1.00, 6 for \$1.50, 10 for \$2.25, 100 for \$20.00.

CHERRIES. Montmorency, Early Richmond, May Duke, English Morello, Black Tartarian, Dye House, Gov, Wood. 3 for \$1.00, 6 for \$1.50, 10 for \$2.25, 100 for \$20.00.

JAPANESE PERSIMMONS. Mixed varieties.



PLUMS. Burbank, Red June, Golden Beauty, Bruce, American, Wicksom, Six Weeks, Sappy Cherry. 14

HAYES SEED HOUSE, TOPEKA, KANSAS

APRICOTS. Moore Park, Early Gold, Cluster. 3 for \$1.00, 6 for \$1.50, 10 for \$2.25, 100 for \$20.00.



GRAPES. _These are two years old strictly No. 1. Concord, Moores Early, Worden, Catawba, White Niagra. 3 for 50c, 6 for 90c, 10 for \$1.25, 100 for \$10.00.

BERRIES

Berries are packed 25 to the bundle. Price, 25 for \$1.00, 100 for \$3.00, 1,000 for \$15.00.

RASPBERRIES. Kansas, Cumberland, Black Pearl, RED RASPBERRIES, Latham, St. Regis, Everbearing, Early King.



BLACKBERRIES. Early Harvest, McDonald, Robinson.

DEWBERRIES. Austin, Lucretia.

Sweet Potatoes

They are going to be scarce this season and prices are going up. Better place your order early.



SHRUBS. California Privet, Amour River, (North). 10 for \$1.00. Snow Balls, 3 feet, 50c. Lilacs, white and purple, 3 feet, 50c. Spirea Van Houtens, 3 feet, 40c. Write us for prices on what every variety of shrubs and trees that you want.

SPECIAL ON CANNAS

We have many varieties of very fine Bulbs. Let us know what you can use; we will make you a price of \$2.00 per 100.

SPECIAL ON DAHLIAS

We have many varieties and the price will be \$3.00 per 100.

SPECIAL ON PEONIES

Red, Pink and White. In divisions, 3 to 5 eyes. Lots of 10 or more \$1.50; by the 100, \$10.00. Single, by mail, post paid, 25c.



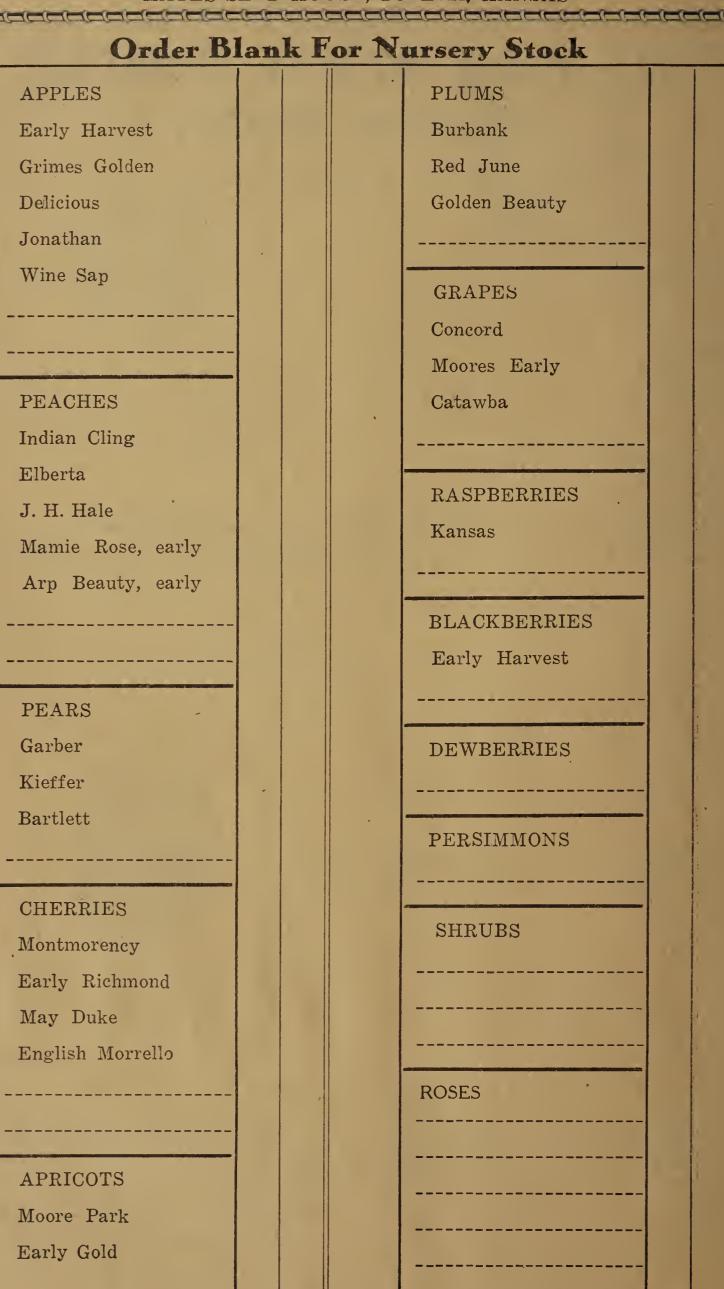
JUMBO POP CORN SEED Red and White, one-fourth lb. 5c

11

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USE THE OTHER SIDE FOR NURSERY STOCK







Prizetaker (Same as Mammoth Yellow Spanish or Valencia)-The most widely grown of the Sweet Spanish class. Enormously productive, widely grown for shipping. Bulbs large, globular; skin thin, glossy and of a lighter shade of yellow than Ohio and Southport Yellow Globes.

Southport Red Globe-Standard late variety used in large quantities in some markets; splendid keeper. Bulbs large; globe-shaped; skin thick, very deep purplish-red; flesh white with faint tinge of pink.

Southport White Globe-Standard var-iety of highest quality. Bulbs medium

large; globular; firm; skin clear white; flesh clear white and fairly mild. Southport Yellow Globe—Standar late variety of splendid keeping quality. Bulbs large; globular; skin deep orange-vellow: flesh fine grained yellow; flesh fine grained.

Yellow Globe Danvers-Very popular and somewhat earlier than Ohio and Southport Yellow Globes. Bulbs medium large globe-shaped, pure yellow, flesh white. Pkt. 5c—Oz. 20c—¼ Lb. 50c—Lb. \$1.50

Sweet Spanish—The best of the very large mild varieties, and while one of the original Spanish types, is a better keeper, having been selected for keeping qualities. It is deep amber-orange in color, with a small neck, and is globular. White Portugal—(American Silverskin) Most widely used white onion sets, pickling onions, mature bulbs and for bunching onions from seed. Bulbs of medium size; flat but fairly deep; pure white; flesh fine grained, firm and hard. A splendid keeper.

Pkt. 5c—Oz. 20c—¼ Lb. 50c—Lb. \$1.75

Early Red, Flat—Very early. Extra Standard for very early market use. **Red** Wethersfield

Standard late veriety of splendid keeping quality. Bulbs large; flat but rather deep; skin deep purplish-red; flesh white and faint pink flush.

Pkt. 5c—Oz. 15c— $\frac{1}{4}$ Lb. 40c—Lb. \$1.35

Extra Early Barletta

Extremely early. Largely grown for pickling.

Mammoth Silver King

Very early white market onion. Bulbs large; flat but deep; clear white; flesh White Queen

Early market and pickling sort. Bulbs medium small; pure white; flat; mild Pkt. 5c-Oz. 20c-1/4 Lb. 50c-Lb. \$1.75

White Brmuda

They are called white, but really are of a pale yellow color, are of very large size, and have an extremely mild, pleasant flavor.

Crystal White Wax

Pure white, early, extremely mild and sweet.

Pkt. 5c—Oz. 20c—¼ Lb. 75c Lb. \$2.50

ONINO SETS—See Plant Page



OKRA OR GUMBO

The young seed pods of this Southern plant are used for the well known and delicious "Gumbo" soups, alone or with chicken.

WHITE VELVET

Produces pods larger than any other.

DWARF GREEN

Grows low but stocky and is very productive.

Pkt. 5c—¼ Lb. 15c—Lb. 60c

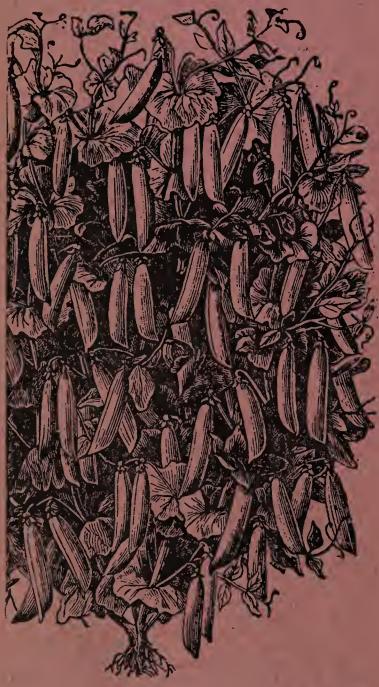


PARSLEY

Double Curled Champion Moss Curled Pkt. 5c—Oz. 10c—¹/₄ Lb. 20c—Lb. 75c

PEAS

In Large Quantities at much less price



THOS LAXTON—Height 30 inches. The only rival to the famous Gradus, as a long-podded, extreme early wrinkled pea. **NOTT'S EXCELSIOR**—Height 20 inches. The finest Dwarf Wrinkled Extra Early Variety—It is the best of recent introductions. PARSNIP

Improved Hollow Grown Gurnsey Improved Pkt. 5c—Oz. 15c—¹/₄ Lb. 50c



LITTLE MARVEL—Fast becoming the most popular of dwarf sorts for the home garden.

FIRST AND BEST—An extra early smooth variety of fair quality; 6 to 8 peas to the pod.

ALASKA—One of the very earliest blue peas; quite productive, often called Early June.

LITTLE GEM—McLean's very desirable early pea, heavy yielder of good quality.

LAXTONIAN—One of the best dwarf wrinkled peas for the market gardener. Pods about 4 inches long, resembling those of Gradus, but ripening a little earlier.

AMERICAN WONDER—Nearly as early as Alaska, a good yielder, quality of the best.

POTLATCH OR IMPROVED STRAT-GEM—A large podded wrinkled pea of fine quality. Vigorous and productive vines about 30 inches high. Six to seven peas to pod.

EVERBEARING—Long pods and large peas; sow thin. Height, 2½ feet.

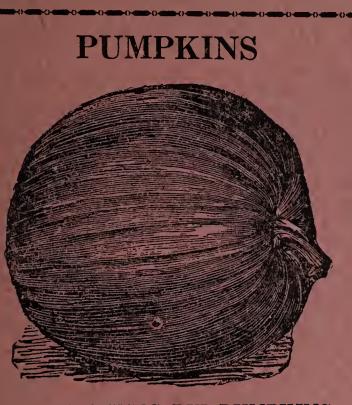
TELEPHONE—Very valuable, vigorous grower, pods large, sweet. Height 4 ft.

CHAMPION OF ENGLAND Tall, strong vine ,round, blunt, dark green pods, very rich, fine flavor.

LARGE WHITE MARROWFAT—Late very tall ,dark green vine, medium large, round pod; white smooth peas. Good producer.

TALL MELTING SUGAR, EDIBLE PODS—A true sugar pea ,large, broad, stringless pods; vines medium tall.

Pkt. 5c—½ Lb. 15c—Lb. 25c—2 Lbs 45c Post Paid



THANKSGIVING PIE PUMPKINS

The finest and sweetest of all pumpkins. I have been offering this variety for several years and have not found one to equal it.

Winter Luxury

The above illustration shows typical fruits of this variety. They are of medium size, nearly round, skin is light yellow without ribs and covered with a fine gray netting, flesh light yellow, very thick, sweet and finely flavored. Makes delicious pies.

Connecticut Field

Fruits rather long, flattened at the ends, 12 to 15 inches in diameter, skin ribbed, smooth, hard reddish orange. Flesh rich orange yellow.

Green Striped Cushaw

Color light green with darker green stripes. Large solid neck ,flesh light yellow, well known and a favorite sort.

Japanese Pie

Dark slate colored with slightly lighter green mottled stripes. Neck large and solid. Meat deep orange red, quality excllent. A heavy yielder. Good keeper and excellent either for pies or baked.

King of Mammoth

This is the largest pumpkin, often growing to weigh 75 to 100 pounds. The quality is excellent, makes very fine pies. Yields a havy tonnage per acre, fine for feeding stock. Fruits round, flattened and slightly ribbed, skin salmon-orange colored, deep yellow and very thick.

Large Sweet Cheese or Kentucky Field Creamy yellow, well known, one of the standard sorts most used by canners, flesh light yellow, of excellent quality.

Small Sugar or New England Pie

This is the small sweet pumpkin that has made New England famous for her pumpkin pies. The flesh is very fine grained ,most deliciously sweet and fine flavored, a splendid keeper. The fruits are deep orange, 8 to 10 inches in diameter ,somewhat flattened and slightly ribbed. Flesh fine grained, deep orange yellow color.

Pkt. 5c—Oz. 10c—1/4 Lb. 20c—Lb. 75c

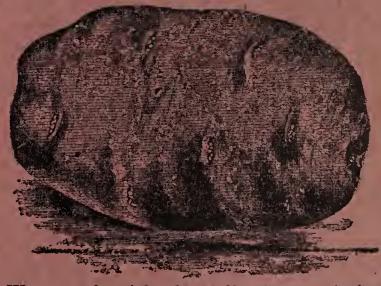
POPCORN

We have several varieties of selected Seed, and in 'quantities we can sell you for less money. Prices per single pound Post Paid will be 20c, 2 lbs. 35c, 3 lbs. 50c. South, American (Dynamite) Queens Golden, Sunburst, White Pearl, White Rice, Japanese Hules, Red Rice, Baby Golden.



Peanuts do well in any garden, and make a wonderful feeding 'crop. We have several varieties, and in large lots prices are much less. Fancy Virginia Mammoth Jumbo, and Little Spanish-Lb. 25c-2 Lbs. 40c-3 Lbs. 50c

Northern Grown Potatoes



We can furnish the following varieties at reasonable prices, and at this time we ask that you drop us a card for Special prices, we quote you on Northern Grown Early Ohio, Early Red Triumphs, Early Rose, Early Irish Cobler. Late Varieties Green Mountain Burbanks, Red Peach Blow, Etc.

SEED SWEET POTATOES

Nancy Hall—Porto Rica—Red Bermuda Red Jersey—Big Stem Jersey—Common

PEPPERS

Jersey—Yellow __ Nansmond — Policits Speakers Special--Southern Queen--Black Spanish.

The Express rates have been reduced almost half and you should get your orders booked ahead as the crop is short this season ,we will quote you prices when you are ready. Drop us a card today.

NANCY HALL

NEW PERFECTION PEPPER

Pimiento

20

(Sweet. The same as perfection.) 72 days. Standard variety for home and market garden, grown on large scale for canning whole. Plants large, upright, heavily productive. Fruits very smooth, regular heartshaped, commonly about 3 in. long (easily cored for canning); deep green, becoming deep red; flesh very thick, sweet and of splendid flavor.

Pkt. 5c—Oz. 30c—¹/₄ Lb. 75c—Lb. \$3.00 World Beater

A very large, thick walled pepper of excellent quality and a fine shipper. A cross between Chinese Giant and Ruby King. Often grows to four inches in diameter and 5 to 6 inches long. A favorite with Southern planters. Flesh thick and mild. Very productive.

Pkt. 5c—Oz. 25c—¼ Lb. 75c—Lb. \$3.00

Anaheim

Particularly adapted to culture in the South. Is grown on a commercial scale for drying and canning. Fruits late, 6-8 in. long, about 1 inch diameter and tapered. Deep green becoming rich scarlet when matured. Mildly pungent.

when matured. Mildly pungent. Pkt. 5c—Oz. 25c—¹/₄ Lb. 75c—Lb. \$2.75 Bell or Bull Nose

A standard early variety, popular for pickling; fruits, pendant, scarlet, two in. in diameter, three inches long, mild.

Pkt. 5c—Oz. 25c—¼Lb. 75c—Lb. \$2.50 California Wonder

A new very valuable addition to the pepper list. It resembles Chinese Giant in large size and blocky form of fruit. It has very thick walls, the flesh often being three-eights of an inch thick, deliciously crisp, tender and sweet. Color a brilliant dark green changing to crimson when ripe. Fruits four-lobed ,upright, 4½ inches long, 4 inches in diameter, rather late.

Pkt. 5c-Oz. 40c-1/4 Lb. \$1.00-Lb. \$3.75

TOMATOES

Our Seed is grown in Deleware and New Jersey. The seed we offer you is grown with great care and as free from blight and rust as is possible to produce. You will be well pleased with results from our seeds.



PONDEROSA—Massive size, good form smooth, solid, almost seedless, a delicious flavor.

GOLDEN QUEEN—83 days. The best large yellow fruited tomato. Fruits large; deep but flattened; bright golden yellow; firm, smooth and attractive. Pkt. 5c—Oz. 30c—1/4 Lb. \$1.00—Lb. \$3.75

GREATER BALTIMORE—83 days. Similar to Stone and particularly valuable for canning. Havily productive. Fruits deep scarlet-red.

Pkt. 5c—Oz. 20c—¼ Lb. 50c—Lb. \$1.75

JUNE PINK-

An earliest, pink-fruited variety. It is sometimes referred to as 'Pink Earliana' because of similarity of types. Fruit are of medium size.

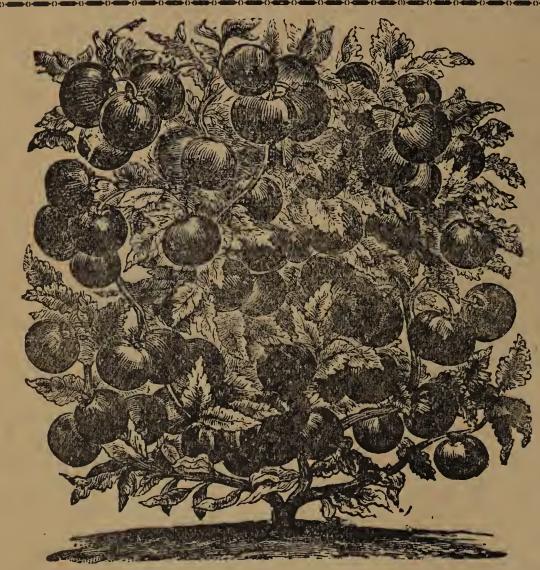
BREAK O' DAY-73-75 days. We offer a superior selection of this early wilt resistant, globe-shaped shipping sort. Plants heavily productive. Fruits large, scarlet; flesh firm and of good quality. Pkt. 5c—Oz. 20c—¼ Lb. \$1.00—Lb. \$3.75

MARGLOBE—75-78 days. We offer the most superb strain of this splendid type in point of earliness, uniformity, and general desirability; particularly valuable for shipping.

Pkt. 5c—Oz. 20c—¼ Lb. 75c—Lb. \$3.00 PRITCHARD OR SCARLET TOPPER (90 days). The Pritchard, the best of all early red tomatoes, has all the good features of the Marglobe and is 2 weeks earlier. Very attractive bright red color, solid flesh.

Pkt. 5c—Oz. 20c—1/4 Lb. 75c—Lb. \$3.00 EARLIANA—64-66 days. Particularly valuable for home garden and early market. Our strain is definitely superior in earliness and quality. Fruits medium size; flattened globe-shape; dep scarletred; firm and smooth.

Pkt. 5c—Oz. 20c—¹/₄ Lb. 50c—Lb. \$2.00



BEAUTY—(Livingston) Very large, smooth, pinkish red, thick flesh, regular form.

STONE—(Livingston)—Very large, perfectly smooth, fine bright scarlet; best main crop.

RED ROCK—A main crop market and canning tomato, similar to Stone; thought by some to have better color. Pkt. 5c—Oz. 20c—¼ Lb. 50c—Lb. \$1.75

(Tomatoes Continued) KANSAS STANDARD TREE TOMATO

This is one of the earliest sorts, a heavy cropper and a fine shipper. Fruit is a bright red, sets in clusters

Bonny Best—73 days. Unexcelled as a general purpose tomato; particularly valuable for forcing under glass and as a canning variety in northern sections. Fruits handsome; evenly colored bright deep scarlet red. medium large, flattened globe shape; smooth and firm.

Pkt. 5c—Oz. 20c—¼Lb. 50c—Lb. \$1.75

Matchless—A large red fruited canning variety, rather late maturing. Very vigorous and productive.

JOHN BAER—71 days. Particularly valuable for canning in Northern states. Very similar in every respect to Bonny Best; but often a few days earlier. Fruits handsome bright deep scarlet red. Pkt. 5c—Oz. 20c—¼ Lb. 50c—Lb. \$2.00

DWARF STONE—The fruits are produced in clusters of three to five, and, as the growth is close-jointed, each plant produces a large number.

Pkt. 5c—Oz. 30c—¼ Lb. \$1.00—Lb. \$3.75



For Preserves, Pickles, and Decorative Purposes.

Red Cherry—Fruits small round, rich deep red.

Red Pear—Fruits 2 inches long; pear-formed. Yellow Pear—Fruits 2 in. long; pear-formed.

Yellow Plum—Fruits oval, 2 inchs long; clear deep yellow.

Yellow Husk or Ground Cherry—Not a true tomato. Fruits borne singly; small ,round; enclosed in papery envelope, of rich sweet flavor.

Pkt. 5c—Oz. 30c—¼ Lb. \$1.00—Lb. \$3.75



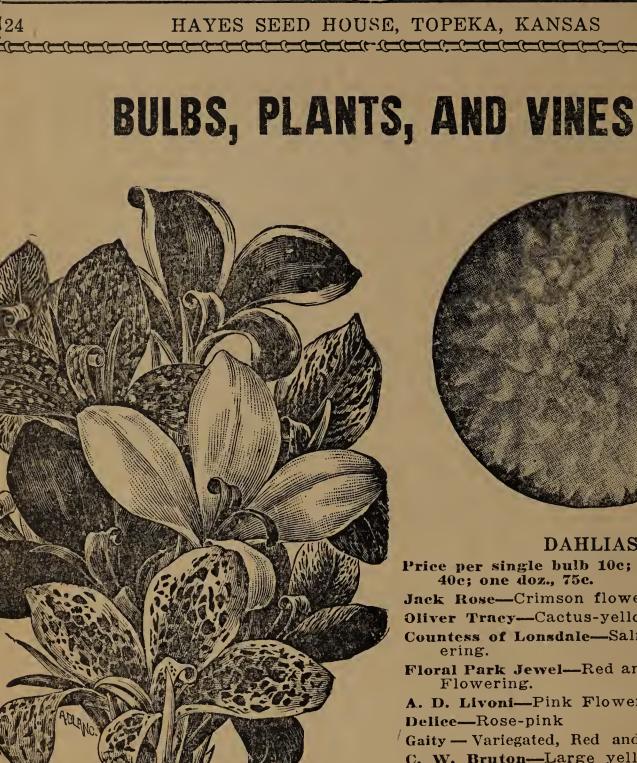
MIXED GLADIOLAS Per doz. Bulbs, 35c. Post Paid

> Our Bulbs and Plants are all freshly packed and we guaranty them to arrive in good condition.



FLOWER SEEDS

Flower Seeds are 5c per package, Six for 25e this season Astors-In many colors. Ageratum (Floss Flower)—Pink, white, blue and mixed. Alyssum, Sweet—White. Amaranthus-Varigated foliage. Antirrhinum (Snap Dragon)-White, scarlet, etc. Balsam-Mixed colors. Balloon Vine. Bellis Perennis (Double Daisy) Canary Bird Flower-Yellow Castor Beans (Rieincus)-Large and bronze foliage. purple Calliopsis Calendula Candy Tuft (Iberis)-Mixed Colors Celesia (Cockscomb)-Mixed Colors Clemo (Spider Plant) Columbine-Mixed Colors Carnation-Marguerite Cobaea Cypress Vinc-Mixed Colors Chrysanthemum-Mixed Colors Canna Seed-Mixed Colors Eschscholtzia (California Poppy)-Mixed Colors Forget-Me-Not-Mixed Colors Four o'Clock (Marvel of Peru)—Mixed Colors Burning Bush or Kochia-Mixed Colors Larkspur (Delphinum)-Mixed Colors Libelia—Mixed Colors Love-in-the-Mist-Mixed Colors Mignonette—Mixed Colors Morning Glory (Large)—Mixed Colors Gaillardia-Mixed Colors Hollyhoek-Mixed Colors Dolichos (Hyacinth Bean)—Mixed Colors Double Daisy—Mixed Colors Dianthus (or Pinks)—Mixed Colors Digitalis (Fox Glove)—Mixed Colors Phlox—In many colors Portulaen (Moss)—Single mixed double Portulaea (Moss)-Single mixed, double mixed Marigold-Mixed Nasturtiums—Common mixed, fancy large, tall and dwarf varieties Poppics—We have all kinds and colors Petunias-Single and double Rainbow Corn-Burbank's **Miniature Sunflower Pyrethrum** Salvia (Flowering Sage) Mammoth Russian Sunflower dwarf Scabiosa Bride)—Tall and Sweet Williams-Single and Double Stocks-Mixed Colors Verbena-Mixed Colors Wallflower-Mixed Colors Wild Cucumber Zinnias-Mixed, all kinds. Colors Searlet Runner Beans Sweet Peas-Many Varieties. In our collection we can give you many colors and varieties. Mixed varieties. Pkt. 5c; oz., 15c; 1b., \$1.00.



CANNAS

Price per single bulb 10c; 3 for 25c; 6 for 40c; per doz., 75c

Louisiana-Height, 6 feet; orchid-flowering vivid scarlet-green foliage.

Haley Comet—New. Height, 3 feet; scarlet flowers with yellow throat; green foliage. Italia-Height, 4 feet; golden orange, scarlet and red-green foliage.

Robusta—Fine dark gr flowers; height, 5 feet. green foliage, red

Wyoming—Height, 6 feet; flowers; bronze foliage. rich orange

Indiana—Height, 6 fe flowers; green foliage. 6 feet; large orange

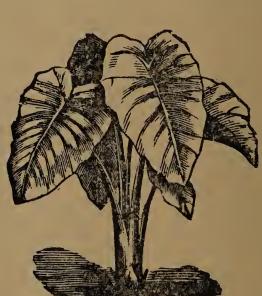
Gustave Gumper-Height, 4 fo yellow flowers; green foliage. 4 feet;

Niagara-Height, 3 feet; crimson. with yellow border; green foliage.

Gladioflora-Height, 4 feet; red with yel-low shading; green foliage.

King Humbert—Height, 4 feet; orange-scarlet with red markings, bronze foliage. Richard Wallace-Height, 5 feet; canaryyellow; green foliage.

Florence Vaughn-Height, 4 1-2 feet; yellow, dotted with red, green foliage.



BULBS AND VINES

CALADIUM

Or Elephant Ear. Selected. Medium size, 10c; large size, 15c each; selected, 20c each, postpaid.

TUBE ROSES (Bulbs) 5c each; 6 for 25c.

RAINBOW CORN

A novelty, postpaid, packet 5c, 1-4 lb. 15c.

DAHLIAS

Price per single bulb 10c; 3 for 25c; 6 for 40c; one doz., 75c.

Jack Rose-Crimson flowering

Oliver Tracy-Cactus-yellow; flowering Countess of Lonsdale-Salmon-pink; flowering.

Floral Park Jewel-Red and white striped. Flowering.

A. D. Livoni-Pink Flowering Delice-Rose-pink

Gaity - Variegated, Red and White Flowering C. W. Bruton-Large yellow flowering. Sylvia-White. Large flowering.

Yellow Duke-Large. Yellow flowering.





We have to offer you this season some of the very finest of ROSES, all 2 years grown. Make your own selection. 3 for \$1; 10 for \$2.50, post paid. Special prices on 100 lots. Varieties as follows:

Francis Scott Key—Light Crimson Gruss an Teplitzs—Brilliant Crimson Luxembourg—Pure yellow Lady Hillingdon—Saffron Yellow Kaiserine Augusta Vicktoria.—Creamy White Jonkheer J. L. Mock-Carmine-Pink Very large. Mrs. Chas Bell-Lovely Shell Pink. Does well anywhere. Radiance-Brilliant Pink. Hardy grower Red Radiance-Deep rose-red. Good bloomer. Sensation—Double, scarlet-crimson Souvenir de Claudius Pernet—Lemon Yellow Sun Burst—Pure Yellow Willowmere—Richest Pink General Jacquerminot—Scarlet Crimson Dr. Van Fleet-Flesh White. Climber Christine Wright-Bright Pink. Climber Climbing American Beauty-Rich Red Mrs. Aron Ward—Light Yellow Gardenia—Creamy Yellow. Climber Ileal-Rich, Garnet Red. Baby Rambler Edel-Double Snow. White Climber Pauls Scarlet—Scarlet. Mrs. E. P. Horn—A new Yellow American Beauty—Rich Red

TOMATO PLANTS

Earliana, Matchless, Stone, John Baer, Baltimore, Etc.

50c per 100; \$3.00 per 1000.

Dwarf Stone, Kansas Standard, Pondarosa, Etc.

60c per 100; \$4.00 per 1000 PEPPER PLANTS

Ruby King, Ruby Giant, World Beater, harris Early, Pimento, Bull Nose, Cayenne, Etc., per 100, 60c; per 1000, \$4.00. Egg plants same prices.

J. B. Clark—Bright light Red Paul Neyron—Lilac Pink Betty Uprichard—Salmon Pink stained with copper Columbia—Rose Pink Dame Edith Helen—Bright Pink E. G. Hill—Dazzling Scarlet Etoil de Holland—Finest Dark Red Briar Cliff—Columbia Pink Lady Margaret McGredy—Orange-Vermillion. Mme. Edourd Herriott—Coral. Red tinged with Yellow Padre—Blazing Orange-Scarlet President Herbert Hoover—Flame, Scarlet and Yellow Rev. F. Page Roberts—Golden Yellow, stained with Red Talisman—Red, Golden and Scarlet Orange, extra fine!

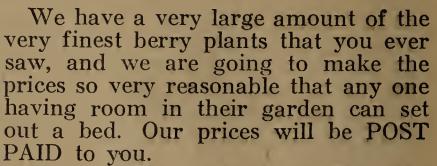
Frau Karl Druschki-Pure White

Our plants are freshly pulled and we guarantee delivery. We quote you as follows, POST PAID.

SWEET POTATOES Nancy Hall, Porto Rice, Red Burmuda, So Queens, Big Stem Jersey, Jersey Yellow, Red Jersey, Yellow Yams 50c per 100; \$3.00 per 1000. CABBAGE PLANTS Copenhagen, Early Jersey Wakefield, Early Summer, Golden Acre, Etc.

50c per 100; \$3.00 per 1000.

Strawberry Plants (State Inspected)



100 plants 50c. 200 plants 90c. 500 plants \$2.00. 1000 plants \$3.50.

We have the following well known standard varieties; Senator Dunlap, Dr. Burrell, Klondike, Aroma, Mitchell, and Gandy.

Everbearing Strawberry Plants, 100 for \$1.00; 1,000 for \$7.00



ONION SETS

Fancy Red, bu. ____\$2.75 Fancy Yellow, bu. ___2.75 Fancy White, bu. ____3.00 Fancy Egyptian, bu. _2.00 Fancy Winter, bu. ___2.00 Post Paid by the lb. 20c 2 lbs. 35c

BERMUDA AND WHITE WAX ONION PLANTS

Our plants are grown in the South in open ground, are hardy and will with-stand ordinary freezing. Can be set from November on till late in the spring. They are put up 100 plants to the bunch and will carry any place in the U. S. by mail in fine condition. These plants will be about as cheap as sets and will make larger and sweeter onions in less time than seed or sets. Price per bunch, 25 cts; 2 bunches 45 cts., 1,000 plants, \$1.60. 6000 in a crate delivered \$5.00

6000 in a crate delivered \$5.00



bbls., \$8.50. PRICES SUBJECT TO CHANGE

Varieties; Martha Washington, Columbia and Colossal Palmeto.

GRASS AND FIELD SEEDS

All of our seeds are of extra heavy quality recleaned, and prices are, including packages, subject to market changes. Samples and prices on larger quanities sent on application.



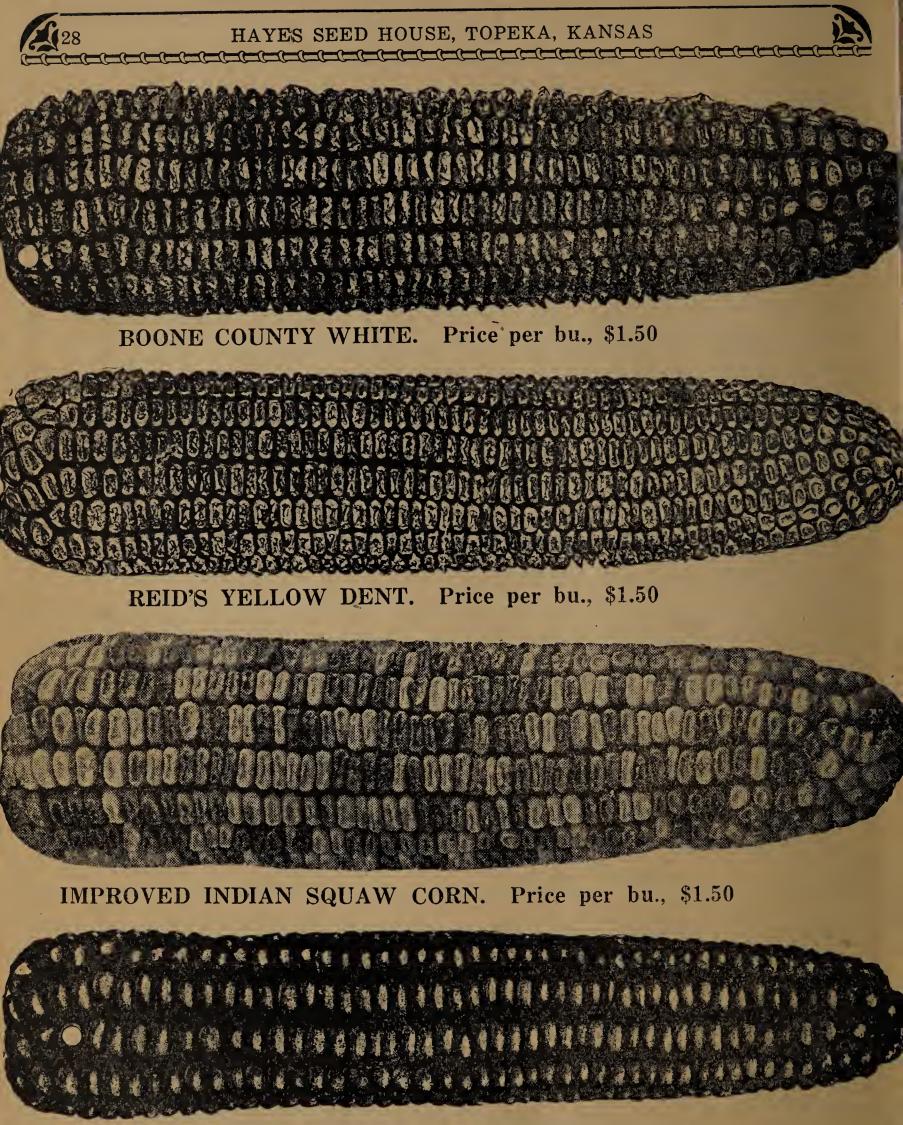
GRASS AND FIELD SEEDS Add postage for less than 10 lb. lots.
ALFALFA
Choice, per lb10c to 12c Fancy, per lb14c
RED CLOVER
Choice Seed, per lb14c Fancy Seed, per lb16c
MAMMOTH RED CLOVER
Choice Seed; pe lb14c Fancy Seed, per lb16c
WHITE CLOVER (Dutch)
Fancy Seed, per lb
LESPEDEZA
Kansas Grown Seed, per 100 lbs\$8.00 Korean, per 100 lbs\$10.00
SWEET CLOVER (Bokhara) Fancy Hulled, per 100 lbs\$6.00 Choice, per 100 lbs\$5.00 Fancy seed 75 per cent hulled,
Fancy Hulled, per 100 lbs\$6.00
Choice, per 100 lbs\$5.00
Fancy seed 75 per cent hulled,
per 100 lbs\$4.00
ALSIKE CLOVER
Fancy, per lb
GRASS SEED
Kentucky Blue Grass
FancySeed,perlb
ΤΙΜΟΤΗΥ
Fancy Seed, per 100 lbs
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ENGLISH BLUE GRASS (Meadow Fescue) Fancy, per lb10c
BROMUS INERMIS (Aubless Brome Grass)
Fancy, per 1b20c
RED TOP
Fancy Seed, per lb10c
MILLET Goldon (formerly German) nor 100 lbs \$2.00
Golden (formerly German) per 100 lbs \$2.00 Common, fancy per 100 lbs\$2.00
Siberian, Fancy, per 100 lbs\$2.00
SOUDAN GRASS
Fancy Quality Seed, per 100 lbs\$3.50

Choice Southern, per 100 lbs.\$3.50

Fancy, per lb	6
BROOM CORN	K
Dwarf, per 100 lbs\$4.00 Evergreen, per 100 lbs\$4.00	K
Evergreen, per 100 lbs\$4.00	5
SPELTZ	t
Fancy, per bushel\$1.50	K
DWARF ESSEX RAPE	Ł
Fancy, per lb., 10c; per 100 lbs\$6.00	Ц
CASTOR BEANS	Ц
Fancy, ,per 1b15c	Ц
BUCKWHEAT	n
Fancy, per bu\$2.00	n
FLAX 82.50	1
Fancy, per bu., No. 1\$2.50	1
PEANUTS (Fancy)	1
Virginia, per lb10c Jumbo, per lb15c	1
Spanish, per lb10c	1
BYE	ก
Fancy, per bu75c	5
BARLEY	ĥ
Six Rowed, Spring, per bu\$1.00	6
Beardless, per bu 32.50	5
Winter, per bu\$2.50 White Hulless, per bu\$2.50	6
FETERIA	h
Per 100 lbs\$2.00	5
MILO MAIZE (Dwarf)	ก่
Fancy, per 100 lbs\$2.00	荷
	h
KAFFIR CORN White Pink Hulled, per 100 lbs\$2.00	h
White Black Hulled, per 100 lbs\$2.00	H
Red Kaffir, per 100 lb.s\$2.00	h
	- 11
HEMP	6
HEMP Hemp, per lb10c	Ĩ
Hemp, per lb10c	
Hemp, per lb10c	
Hemp, per lb10c CANARY Canary, per lb10c	
Hemp, per lb10c CANARY Canary, per lb10c SUNFLOWER SEED	
Hemp, per lb10c CANARY Canary, per lb10c SUNFLOWER SEED Mammoth Russian, per lb10c	
Hemp, per lb10c CANARY Canary, per lb10c SUNFLOWER SEED Mammoth Russian, per lb10c BIRD SEED	
Hemp, per lb10c CANARY Canary, per lb10c SUNFLOWER SEED Mammoth Russian, per lb10c BIRD SEED Our own mixture, very fine quality.	
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Hemp, per lb10c CANARY Canary, per lb10e SUNFLOWER SEED Mammoth Russian, per lb10c BIRD SEED Our own mixture, very fine quality, per lb., postpaid18c COW PEAS Whippoorwill, per buWrite for Prices New Era, per buWrite for Prices Black Eye, per buWrite for Prices Black Eye, per buWrite for Prices CANE SEED Amber, per 100 lbs, fancy\$2.00 Orange, per 100 lbs, fancy\$2.00 Red Top. per 100 lbs., fancy\$2.00 Texas Ribbon Cane, per 100 lbs\$5.00	
Hemp, per lb	

Your Seeds

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BLOODY BUTCHER (White Cap). Price per bu., \$1.59

Hayes Seed House-Hayes Produce Co.

N. B.-- While we exercise the greatest care to have all seeds, plants and bulbs pure and reliable, we sell none with warranty, expressed or implied, in any respect, and will not in any way be responsible for the crop. If purchaser does not accept seeds on these terms they must be returned at once. All contracts made by us are subject to crop conditions and prices subject to change and further confirmation.

\$3.00 HAYES NEW 65 DAY ROASTING-EAR CORI bu. 75c, peck 20c, King, Hickory Golden and Corn, NEW

SEED CORN Of the **BEST QUALITY**

We have several thousand bushels of good, extra selected seed corn of the fol-lowing varieties. If you are going to be in the market for SEED CORN we would like to send you samples of the varieties you want. They are free for the asking and the corn you buy from us will be just like the sample or you return it and we will refund your money. We offer you as follows: follows:

Boone County White

Maturity, about 110 days, per bu. \$1.50 Iowa Silver Mine,

Maturity, about 100 days, per bu. \$1.50 Improved St. Charles White, Red Cob, Maturity, about 100 days, per bu. \$1.50

Mushrush, (or Shawnee White) Maturity, about 110 days, per bu. \$1.50

Improved Reid's Yellow Dent, Maturity, about 100 days, per bu. \$1.50

Improved Leaming, Maturity, about 100 days, per bu. \$1.50

Hildreth's Yellow Dent, Maturity, about 100 days, per bu. \$1.50

Iowa Gold Mine, Maturity, about 100 days, per bu. \$1.50 Golden Beauty

- Maturity, about 100 days, per bu. \$1.50
- Improved Squaw (Blue and White) Maturity, about 100 days, per bu. \$1.50

Flint Squaw (Blue and White) Maturity, about 75 days, per bu. \$2.00 Bloody Butcher White Cap

Maturity, about 90 days, per bu., \$1.50 Calico, per bu.\$1.50 Hickory King, per bu.....\$2.00

In introducing the New Variety of Roasting Ear Corn, we do not hesitate to say it is one of the very earliest now grown, and you can get corn for your table in about 65 days from planting. While this is not a true sweet corn, you can hardly tell the difference. It is far ahead of the Early Adams Varieties. The ears are from 8 to 10 inches long and have two to three ears to the stalk. The picture here shown is a true photograph of an ideal ear of this Grand New Corn. Indispensable on the farm for éarly feed-ing and ensilage purposes as well as table use. Under favorable weather yields 100 bushels to the acre.

We have a limited amount of this corn for sale this season, so send us your order at once.

Price 1 lb., 25c; 2 lbs., 45c postpaid; ½ bu. \$1.50; 1 bu. by express, \$2.50.

NOTE:—We have several varieties of sweet corn as well as field corn and you will find them listed herein. Special prices in large lots. Let us have your orders this season. We can please you in the quality of our seeds. Your money refunded if not satisfied.

Early Kansas Water Melon

EARLY KANSAS WATER MELON Name suggested for this Melon.

We are introducing for the first time a most wonderful NEW WATER MELON. This Melon has been grown in the Kaw Valley for the past four years, under various names, such as Hutchinson's Striped, Early Russian, Early Gems, Abilen's Favorite, Etc

Our experiments, so far show that it is the LARGEST EARLY MELON GROWN, Further experiments will be conducted, in FLORIDA, this year 1934, as to its final merits, and will be officially named and registered at Washington for future indentification.

This WATERMELON, is of the finest texture, sweetest flavor, rich bright red solid flesh.

This Melon is nearly round, light green in color with a deep dark broad stripe weighing from 35 to 70 pounds or more with glossy buff colored seeds which are few in each melon averaging about four ounces to the melon. The rind is about half inch thick.

The very hansome appearance of this melon which is borne on very heavy vines with large heavy tap roots make it a sure melon to grow. It is a wonderful shipper.

We have only a limited amount of seed to offer so don't delay your order Packet 5 cts; one fourth pound 30 cts; one pound \$1.00.